

# INTEGRATED CIRCUITS – TTL

## (TRANSISTOR TRANSISTOR LOGIC)

|   |  |  |
|---|--|--|
| <p><b>NTE7214</b> 16-Lead DIP, See Diag. 249<br/>TRI-STATE Dual 4:1 Multiplexer</p>   | <p><b>NTE7400, NTE74C00, NTE74H00, NTE74HC00, NTE74HCT00, NTE74LS00, NTE74S00</b> 14-Lead DIP, See Diag. 247<br/>Quad 2-Input Positive NAND Gate</p> <p>Note: For NTE74HCT00 ONLY, See Diag. 580</p> | <p><b>NTE7401, NTE74LS01</b> 14-Lead DIP, See Diag. 247<br/>Quad 2-Input Positive NAND Gate<br/>W/Open Collector Outputs</p>           |
| <p><b>NTE74H01</b> 14-Lead DIP, See Diag. 247<br/>Quad 2-Input Positive NAND Gate<br/>W/Open Collector Outputs</p>                | <p><b>NTE7402, NTE74C02, NTE74H02, NTE74HC02, NTE74LS02, NTE74S02</b> 14-Lead DIP, See Diag. 247<br/>Quad 2-Input Positive NOR Gate</p>  | <p><b>NTE7403, NTE74LS03, NTE74S03</b> 14-Lead DIP, See Diag. 247<br/>Quad 2-Input Positive NAND Gate<br/>W/Open Collector Outputs</p> |
| <p><b>NTE7404, NTE74C04, NTE74H04, NTE74HC04, NTE74HCT04, NTE74LS04, NTE74S04</b> 14-Lead DIP, See Diag. 247<br/>Hex Inverter</p> | <p><b>NTE7405, NTE74H05, NTE74LS05, NTE74S05</b> 14-Lead DIP, See Diag. 247<br/>Hex Inverter W/Open Collector Outputs</p>  | <p><b>NTE7406, NTE74LS06</b> 14-Lead DIP, See Diag. 247<br/>Hex Inverter Buffer/Driver<br/>W/Open Collector High Voltage Outputs</p>   |
| <p><b>NTE7407</b> 14-Lead DIP, See Diag. 247<br/>Hex Buffer/Driver W/Open Collector<br/>High Voltage Outputs</p>                  | <p><b>NTE7408, NTE74C08, NTE74H08, NTE74HC08, NTE74HCT08, NTE74LS08, NTE74S08</b> 14-Lead DIP, See Diag. 247<br/>Quad 2-Input Positive AND Gate</p>  | <p><b>NTE7409, NTE74LS09, NTE74S09</b> 14-Lead DIP, See Diag. 247<br/>Quad 2-Input Positive AND Gate<br/>W/Open Collector Outputs</p>  |

See Diagrams, beginning on Page 1-293